L Number	Hits	Search Text	DB	Time stamp
1	21	soo-han near3 park	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/09 11:13
2	934	detect$5 near7 (zero$5 adj2 order)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/09 12:26
3	2139	detect$5 near7 (first adj2 order)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/09 11:15
4	258	(detect$5 near7 (zero$5 adj2 order)) and (detect$5 near7 (first adj2 order))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/09 11:15
5	79680	369/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/09 11:15
6	100	((detect$5 near7 (zero$5 adj2 order)) and (detect$5 near7 (first adj2 order))) and 369/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/09 11:15
7	136739	samsung	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/09 11:16
8	0	(((detect$5 near7 (zero$5 adj2 order)) and (detect$5 near7 (first adj2 order))) and 369/$.ccls.) and samsung	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/09 11:16
9	35091	diffract$5 near7 grating	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/09 11:16
10	65	(((detect$5 near7 (zero$5 adj2 order)) and (detect$5 near7 (first adj2 order))) and 369/$.ccls.) and (diffract$5 near7 grating)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/09 12:23
11	268588	first near4 (laser or diode or source)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/09 12:24
12	244169	second near4 (laser or diode or source)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/09 12:25
13	169486	(first near4 (laser or diode or source)) and (second near4 (laser or diode or source))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/09 12:26
14	45	((detect$5 near7 (zero$5 adj2 order)) and (detect$5 near7 (first adj2 order))) and ((first near4 (laser or diode or source)) and (second near4 (laser or diode or source)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/09 12:30

15	27	(diffract$5 near7 grating) and (((detect$5 near7 (zero$5 adj2 order)) and (detect$5 near7 (first adj2 order))) and ((first near4 (laser or diode or source)) and (second near4 (laser or diode or source))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/09 12:26
16	60945	detect$5 near7 main	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/09 12:27
17	1	detect$5 near7 sub-ray	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/09 12:27
18	7	detect$5 near7 (sub adj2 ray)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/09 12:28
19	1	detect$5 near7 (sub-ray)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/09 12:28
21	12239	three near7 (rays or beams)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/09 12:30
22	3856	(diffract$5 near7 grating) and ((first near4 (laser or diode or source)) and (second near4 (laser or diode or source)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/09 12:30
23	67	(three near7 (rays or beams)) and ((diffract$5 near7 grating) and ((first near4 (laser or diode or source)) and (second near4 (laser or diode or source))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/09 12:31
24	19	369/$.ccls. and ((three near7 (rays or beams)) and ((diffract$5 near7 grating) and ((first near4 (laser or diode or source)) and (second near4 (laser or diode or source)))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/09 12:38
25	64995	different near3 thickness$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/09 12:39
26	61	(detect$5 near7 (first adj2 order)) and (different near3 thickness$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/09 12:40
27	29	(diffract$5 near7 grating) and ((detect$5 near7 (first adj2 order)) and (different near3 thickness$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/09 12:40

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3	2139	detect$5 near7 (first adj2 order)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/09 11:15
4	258	(detect$5 near7 (zero$5 adj2 order)) and (detect$5 near7 (first adj2 order))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/09 11:15
5	79680	369/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/09 11:15
6	100	((detect$5 near7 (zero$5 adj2 order)) and (detect$5 near7 (first adj2 order))) and 369/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/09 11:15
7	136739	samsung	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/09 11:16
8	0	(((detect$5 near7 (zero$5 adj2 order)) and (detect$5 near7 (first adj2 order))) and 369/$.ccls.) and samsung	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/09 11:16
9	35091	diffract$5 near7 grating	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/09 11:16
10	65	(((detect$5 near7 (zero$5 adj2 order)) and (detect$5 near7 (first adj2 order))) and 369/$.ccls.) and (diffract$5 near7 grating)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/09 12:23
11	268588	first near4 (laser or diode or source)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/09 12:24
12	244169	second near4 (laser or diode or source)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/09 12:25
13	169486	(first near4 (laser or diode or source)) and (second near4 (laser or diode or source))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/09 12:26
14	45	((detect$5 near7 (zero$5 adj2 order)) and (detect$5 near7 (first adj2 order))) and ((first near4 (laser or diode or source)) and (second near4 (laser or diode or source)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/09 12:30

15	27	(diffract$5 near7 grating) and (((detect$5 near7 (zero$5 adj2 order)) and (detect$5 near7 (first adj2 order))) and ((first near4 (laser or diode or source)) and (second near4 (laser or diode or source))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/09 12:26
16	60945	detect$5 near7 main	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/09 12:27
17	1	detect$5 near7 sub-ray	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/09 12:27
18	7	detect$5 near7 (sub adj2 ray)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/09 12:28
19	1	detect$5 near7 (sub-ray)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/09 12:28
21	12239	three near7 (rays or beams)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/09 13:00
22	3856	(diffract$5 near7 grating) and ((first near4 (laser or diode or source)) and (second near4 (laser or diode or source)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/09 12:30
23	67	(three near7 (rays or beams)) and ((diffract$5 near7 grating) and ((first near4 (laser or diode or source)) and (second near4 (laser or diode or source))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/09 12:31
24	19	369/$.ccls. and ((three near7 (rays or beams)) and ((diffract$5 near7 grating) and ((first near4 (laser or diode or source)) and (second near4 (laser or diode or source)))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/09 12:38
25	64995	different near3 thickness$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/09 12:39
26	61	(detect$5 near7 (first adj2 order)) and (different near3 thickness$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/09 12:40
27	29	(diffract$5 near7 grating) and ((detect$5 near7 (first adj2 order)) and (different near3 thickness$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/09 12:59
28	4	first near2 wavlength	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/09 13:00
29	24322	second near3 wavelength	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/09 12:59

30	20324	first near2 wavelength	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/09 13:00
31	5310	(second near3 wavelength) and (first near2 wavelength) and ((first near4 (laser or diode or source)) and (second near4 (laser or diode or source)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/09 13:01
32	848	(diffract$5 near7 grating) and ((second near3 wavelength) and (first near2 wavelength) and ((first near4 (laser or diode or source)) and (second near4 (laser or diode or source))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/09 13:01
33	132	(different near3 thickness$3) and ((diffract$5 near7 grating) and ((second near3 wavelength) and (first near2 wavelength) and ((first near4 (laser or diode or source)) and (second near4 (laser or diode or source)))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/09 13:01
34	81	369/$.ccls. and ((different near3 thickness$3) and ((diffract$5 near7 grating) and ((second near3 wavelength) and (first near2 wavelength) and ((first near4 (laser or diode or source)) and (second near4 (laser or diode or source))))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/09 13:21
35	59391	arai	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/09 13:21